PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY	PCT				
To:					
	——————————————————————————————————————				
	THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL				
Attn. Giddings, Peter John Corporate IP	SEADOHING ALITHORITY OR THE DECLARATION				
980 Great West Road Rocelvod BRENTFO	2 4 AUG 2005				
lemanteand Middlacky TWO OCC	* * * **OU Z000				
UNITED KINGDOM 03 AUG 2005	ALC: NO STATE OF THE STATE OF T				
ATYNUK SD ADMINDT	(PCT Rule 44.1)				
And the second s	Date of mailing				
THE THE CONTRACTOR PROVED TO	(day(month/year) 03/08/2005				
	00/00/400				
Applicant's or agent's file reference	FOR FURTHER ACTION See paragraphs 1 and 4 below				
SCB/PB60755	PON FOR INCHASTION Secretagishing Alio 4 below				
International application No.	International filing date				
PCT/EP2005/001938	(day/month/year) 22/02/2005				
Applicant					
GLAXO GROUP LIMITED					
1. The applicant is hereby notified that the international search Authority have been established and are transmitted herewit	report and the written opinion of the international Searching				
Filing of amendments and statement under Article 19:					
The applicant is entitled, if he so wishes, to amend the claim	·				
	nally 2 months from the date of transmittal of the details, see the notes on the accompanying sheet.				
Where? Directly to the International Bureau of WIPO, 34	' A				
1211 Geneva 20, Switzerland, Fa					
For more detailed instructions, see the notes on the accord	mpanying sheet.				
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the international Searching Authority are transmitted herewith.					
3. With regard to the protest against payment of (an) addition	nal fee(s) under Rule 40.2, the applicant is notified that:				
the protest together with the decision thereon has been	n transmitted to the international Bureau together with the				
	test and the decision thereon to the designated Offices.				
no decision has been made yet on the protest; the app	ilicant will be notified as soon as a decision is made.				
4. Reminders					
Shortly after the expiration of 16 months from the priority date, the					
International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the international Bureau as provided in Rules 90 <i>bis.</i> 1 and 90 <i>bis.</i> 3, respectively, before the completion of the technical preparations for international publication.					
The applicant may submit comments on an informal basis on the \imath					
International Bureau. The International Bureau will send a copy of international preliminary examination report has been or is to be e					
the public but not before the expiration of 30 months from the prior					
Within 19 months from the priority date, but only in respect of son					
examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed					
acts for entry into the national phase before those designated Office	· · · · · · · · · · · · · · · · · · ·				
In respect of other designated Offices, the time limit of 30 months. (or later) will apply even if no demand is filed within 19 months.					
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the <i>PCT Applicant's</i>					
Guide, Volume II, National Chapters and the WIPO Internet site.					
	· · · · · ·				
Name and mailing address of the International Searching Authority	Authorized officer				
European Patent Office, P.B. 5818 Patentiaan 2					
NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni,	Josef Ullrich				
Fax: (+31-70) 340-3016					

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION 85 W	see Form PCT/ISA/220 ell as, where applicable, Item 5 below.				
SCB/PB60755 International application No.	(Eartlest) Priority Date (day/month/year)					
	International filing date (day/month/year)					
PCT/EP2005/001938 Applicant	22/02/2005	24/02/2004				
Applicant						
GLAXO GROUP LIMITED						
This international Search Report has bee according to Article 18. A copy is being to	en prepared by this international Searching Arransmitted to the International Bureau.	uthority and is transmilled to the applicant				
This international Search Report consists	s of a total of sheets.					
X It is also accompanied by	y a copy of each prior art document cited in th	ils report.				
	nternational search was carried out on the bases officerwise indicated under this item.	asis of the international application in the				
The international this Authority (Ru		islation of the international application furnished to				
b. With regard to any nucle	olide and/or amino acid sequence discloss	ed in the international application, see Box No. I.				
2. X Certain claims were fou	und unsearchable (See Box II).	ı				
3. Unity of invention is lac	:king (šee Box III).					
4. With regard to the title, The text is approved as so	ubmitted by the applicant.					
H "	shed by this Authority to read as follows:					
	AND THEIR USE AS CB2 RECEPT	OR MODULATORS				
	•					
5. With regard to the abstract,						
X the text is approved as submitted by the applicant.						
the text has been establismay, within one month in	shed, according to Fluie 39.2(b), by this Authorn the date of mailing of this international se-	ority as it appears in Box No. IV. The applicant arch report, submit comments to this Authority.				
6. With regard to the drawings,						
a. the figure of the drawings to be p	published with the abstract is Figure No					
as suggested by						
	ils Authority, because the applicant falled to s	 -				
	ils Authority, because this figure better charac be published with the abstract.	KCIIZCS (IIG MYGNIUM).				
p nerie er die ligares is te s	70 pasioned mor dio assided	•				

INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2005/001938

A. CLASSI IPC 7	FICATION OF SUBJECT MATTER C07D213/74 A61K31/44 A61P25/0	06 A61P25/08		
	o International Patent Classification (IPC) or to both national classifica	ation and IPC		
	SEARCHED ocumentation searched (clessification system followed by classification)	na cymbole)		
IPC 7	CO7D A61K	on symbols)		
Documenta	tion searched other than minimum documentation to the extent that s	uch documents are included in the fields at	earched	
Electronic d	ista base consulted during the International search (name of data ba	se and, where practical, search terms used	()	
EPO-In	ternal, WPI Data, BEILSTEIN Data			
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the rate	evam passages	Releyant to claim No.	
			1	
A	US 5 112 820 A (WARD ET AL) 12 May 1992 (1992-05-12) cited in the application claim 1		1-10	
A			. 1-10	
Further documents are listed in the continuation of box C. X Patent family members are listed in annex.				
*Special categories of clied documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filling date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'C' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filling date but tater than the priority date claimed 'C' document is combined with one or more other such document is combined with one or more other			the application but sory underlying the sistemed invention the considered to current is taken alone sistemed invention wentive step when the are other such docu-us to a person skilled family	
18 July 2005		03/08/2005		
Name and r	nalling address of the ISA	Authorized officer		
	European Palent Office, P.B. 5818 Palentiaan 2 Nt. – 2280 HV Rijswijk Tet. (+31–70) 340–2040, Tx. 31 661 apo nt. Fax: (+31–70) 340–3016	Bakboord, J		

NO. 1308 P. 4/5

INTERNATIONAL SEARCH REPORT

International application No. PCT/EP2005/001938

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.; because they relate to subject matter not required to be searched by this Authority, namely:
Although claim 9 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound.
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is facking (Continuation of Item 3 of first sheet)
This international Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

information on patent family members

International Application No PCT/EP2005/001938

Patent docum cited in search		Publication date		Patent family member(s)	Publication date
US 511282	0 A	12-05-1992	NONE		
EP 057635	7 A	29-12-1993	FR	2692575 Al	24-12-1993
			ΑT	149489 T	15-03-1997
			AU	4143893 A	06-01-1994
			BR	1100409 A3	13~10–1999
			BR	9302435 A	11-01-1994
			CA	2098944 A1	24-12-1993
			CZ	9301172 A3	16-03-1994
			DE	69308395 D1	10-04-1997
			DK	576357 T3	15-09-1997
			EP	0576357 Al	29-12-1993
			ES	2101258 T3	01-07- 199 7
			FΙ	932891 A	24-12-1 99 3
			GR	3023535 T3	29-08-1997
			HU	222577 B1	28-08-2003
			HU	64526 A2	28-01-1994
			IL	106099 A	15-07-1998
			JP	3238801 B2	17-12-2001
			JP	6073014 A	15-03-1994
			MX	9303664 A1	31-01-1994
			NO	932296 A	27-12-1993
			NZ	247961 A	28-08-1995
			RU	2119917 C1	10-10-1998
			SK	65493 A3	02-02-1994
			TW	494096 B	11-07-2002
			US	5624941 A	29-04-1997
			ZA	9304511 A	22-02-1994